

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: William L. O'Meara, Jonathon M. Howard,

Antonio F. Gonzalez and John J. Williamson

Serial No. : 09/505,501

Filed : February 17, 2000

For : PERFORATED PROPELLANT COMPOSITION AND

METHOD OF MANUFACTURING SAME

Examiner

Attorney Docket : 102001-200

Group Art Unit : 3641

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington,

D.C. 20231 on 14 Sept Zooo

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Todd E. Garabedian, Ph.D. Registration No. 39,197 Attorney for Applicant(s)

## SUPPLEMENTAL INFORMATION DISCLOSURE LETTER

Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as a representation that no better art exists or that a thorough patentability search has been made.

The undersigned further represents that the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R.§ 1.56(b).

- 1. U.S. Patent No. 3,163,567 issued December 29, 1964 to Charles E. Silk.
- 2. U.S. Patent No. 3,223,756 issued December 14, 1965 to Goodyear et al.
- 3. U.S. Patent No. 4,694,753 issued September 22, 1987 to Karen A. Thomas.
- 4. U.S. Patent No. 4,018,637 issued April 19, 1977 to Kimmel et al.
- 5. DE 3913603 C1 issued March 29, 1990 to Wolfgang Miehling.
- 2 621 911 issued April 21, 1989 to Boileau et al. 6.
- 7. 2 295 932 issued July 23, 1976 assigned to Dynamit Nobel Aktiengesellschaft.
- 8. DE 3242301 A1 issued May 17, 1984 to D. Muller.
  - 9. GB 2 326 875 A issued January 1, 1999 to Davies et al.

If the Examiner has any questions or feels that a discussion with Applicants' representative would expedite prosecution, the Examiner is invited and encouraged to contact Applicants' undersigned representative at the telephone number listed below.

Respectfully submitted,

WILLIAM L. O'MEARA ET AL.

Todd E. Garabedian, Ph.D.

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Todd E. Garabedian, Ph.D. Registration No. 39,197

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

Pursuant to 37 C.F.R. §1.56, the Examiner is respectfully requested to consider the references cited on attached Form PTO-1449. A copy of each reference (if not previously submitted) is enclosed. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

[] 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

- [X] 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
  - [X] a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1); and no fee is required under 37 C.F.R. §1.17(p).
  - [] b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2); and no fee is required under 37 C.F.R. §1.17(p).
  - [] Please charge Deposit Account No. <u>23-1665</u> in the amount of \$240.00 in payment of the fee under 37 C.F.R. §1.17(p). Two additional copies of this Information Disclosure Statement are enclosed.
  - [ ] A check in the amount of \$240.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(p).
- [] 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered.
  - [] a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).

Attorney Docket No. 102001-200 Page 3 of 3

- [] b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- [] Please charge Deposit Account No. <u>23-1665</u> in the amount of \$130.00 in payment of the fee under 37 C.F.R. §1.17(i)(1). Two additional copies of this Information Disclosure Statement are enclosed.
- [ ] A check in the amount of \$130.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(i)(1).

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as a representation that no better art exists or that a thorough patentability search has been made.

The undersigned further represents that the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,

WILLIAM L. O'MEARA ET AL.

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